Data elements from a first data structure are acquired by a pre-processor. The pre-processor acquired by a pre-processor into a source file collates the data elements into a source file having a source format. The data elements, in the source file having a source data format are prepared having a processor into an out from the in by a processor into different from the in a second data format of the source file in a second data format predecrained control data source to selected predecrained format of control data. date file of etermine a corresponding tiles which determine plura ITY of different second data formats Mo tore output Cross-Mipping Refused? file fer use by FIG. 1 405 application Kead each record in in on mapped file and charge necessary output date elements format to value in first date format (6 processa DO NOT UP dote mapped File but report Error, Identified yes

